

CLAIMS

The invention claimed is:

- 1 1. A prime mover for powering an electrical generator, comprising:
 - 2 a) a base;
 - 3 b) elements;
 - 4 c) a pick-up balance; and
 - 5 d) a drive train;
 - 6 wherein said elements are rotatably mounted to said base;
 - 7 wherein said pick-up balance is rotatably mounted to said base; and
 - 8 wherein said drive train is for operatively connecting said prime mover to the electrical
 - 9 generator.

- 1 2. The mover as defined in claim 1, wherein said base comprises a rear end support;
 - 2 wherein said rear end support has a throughbore;
 - 3 wherein said base comprises a front end support;
 - 4 wherein said front end support has a throughbore;
 - 5 wherein said base comprises a main axle sleeve;

6 wherein said main axle sleeve extends through said throughbore in said rear end
7 support;
8 wherein said main axle sleeve extends through said throughbore in said front end
9 support;
10 wherein said base comprises a main axle;
11 wherein said main axle extends through said main axle sleeve;
12 wherein said base comprises a generator support;
13 wherein said generator support is spaced behind said front end support;
14 wherein said generator support is for supporting the electrical generator;
15 wherein said base comprises a reset motor support; and
16 wherein said reset motor is spaced in front of said front end support.

1 3. The mover as defined in claim 2, wherein said elements comprise a plurality of element
2 arms;
3 wherein said plurality of arms have first ends;
4 wherein said first ends of said plurality of arms rotatably receive said main axle sleeve;
5 wherein said plurality of arms have second ends;
6 wherein said elements comprise an element clutch;
7 wherein said element clutch operatively connects said plurality of element arms to said
8 main axle sleeve;
9 wherein said elements comprise an element gear;

10 wherein said element gear is attached to said main axle sleeve;
11 wherein said elements comprise a plurality of element weights;
12 wherein said plurality of element weights are connected to said second ends of said
13 plurality of element arms;
14 wherein said elements comprise a primary balance;
15 wherein said elements comprise a counter balance; and
16 wherein amount of electricity produced is proportional to amount of said plurality of
17 weights used in said plurality of element arms and said pick-up balance.

1 4. The mover as defined in claim 3, wherein said pick-up balance rotatably receives said
2 main sleeve;
3 wherein said pick-up balance has a pivot;
4 wherein said pick-up balance is operatively connected to said plurality of element arms
5 via said pivot;
6 wherein said pick-up balance has a pick-up balance gear; and
7 wherein said pick-up balance gear is operatively connected to said pick-up balance.

1 5. The mover as defined in claim 2, wherein said drive train comprises a generator arm;
2 wherein said generator arm is disposed in front of said front end support;
3 wherein said generator arm is for connecting to the electrical generator;
4 wherein said drive train comprises a generator arm axle;

5 wherein said generator arm axle is operatively connected to said generator arm;
6 wherein said drive train comprises a following arm;
7 wherein said following arm is operatively connected to said generator arm by said
8 generator arm axle;
9 wherein said following arm forms a crank with said generator arm;
10 wherein said drive train comprises a driving arm;
11 wherein said driving arm is operatively connected to said following arm; and
12 wherein said driving arm receives said main axle sleeve.

1 6. The mover as defined in claim 2, wherein said drive train comprises a reset motor;
2 wherein said reset motor extends between said front end support and said reset motor
3 support;
4 wherein said reset motor is operatively connected to said main axle; and
5 wherein said reset motor is controlled by a computer to reset said prime mover once
6 electric power has been restored.

1 7. The mover as defined in claim 6, wherein said drive train comprises a pulley system;
2 wherein said pulley system comprises a first pulley;
3 wherein said first pulley is attached to said reset motor;
4 wherein said pulley system comprises a second pulley;
5 wherein said second pulley is attached to said main axle;

6 wherein said pulley system comprises a third pulley;
7 wherein said third pulley is for connecting to the electrical generator;
8 wherein said pulley system comprises a cable; and
9 wherein said cable operatively connects said first pulley, said second pulley, and said
10 third pulley together.

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